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APPLICATION NO.	CATION NO. FILING DATE FIRST NAMED IN		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/856,958	05/29/2001	Paul Boesch	Q63932	Q63932 5162	
75	90 02/23/2004	EXAMINER			
Sughrue Mion Zinn Macpeak & Seas 2100 Pennsylvania Avenue NW Suite 800			KIM, CHRISTOPHER S		
Washington, D			ART UNIT	PAPER NUMBER	
			3752	14	
			DATE MAILED: 02/23/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	- Applic	ation No.	Applicant(s)				
Office Action Summany	09/856	5,958 	BOESCH, PAUL	M			
Office Action Summary	Exami	ner	Art Unit	$\mathcal{D}_{i}(T)$			
		opher S. Kim	3752	<u> </u>			
The MAILING DATE of this comm Period for Reply	unication appears on	the cover sheet with the (correspondence add	dress			
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU - Extensions of time may be available under the provisic after SIX (6) MONTHS from the mailing date of this co - If the period for reply specified above is less than thirty - If NO period for reply is specified above, the maximum - Failure to reply within the set or extended period for re - Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b) Status	NICATION. ons of 37 CFR 1.136(a). In no mmunication. (30) days, a reply within the a statutory period will apply an ply will, by statute, cause the us after the mailing date of this	o event, however, may a reply be till statutory minimum of thirty (30) day id will expire SIX (6) MONTHS from application to become ABANDONE	mely filed ys will be considered timely n the mailing date of this co ED (35 U.S.C.§ 133).				
1) Responsive to communication(s)	filed on <u>05 February</u>	<u>2004</u> .					
2a)☐ This action is FINAL.	This action is FINAL. 2b)⊠ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4a) Of the above claim(s) is 5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) <u>1-13 and 16-19</u> is/are rej 7) ☐ Claim(s) is/are objected to.	Claim(s) 1-13 and 16-19 is/are rejected.						
Application Papers							
9) The specification is objected to by 10) The drawing(s) filed on is/a Applicant may not request that any of Replacement drawing sheet(s) includ	re: a) accepted or or accepted or or or accepted or or or accepted or or accepted or accep	s) be held in abeyance. Sequired if the drawing(s) is of	e 37 CFR 1.85(a). ojected to. See 37 CF				
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. §§ 119 and 120 12)							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review 3) Information Disclosure Statement(s) (PTO-1449)		4) Interview Summar 5) Notice of Informal 6) Other:					

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on January 7, 2004 has been entered.
- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Drawings

3. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "reset mechanism" recited in claims 1 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

4. The drawings are objected because one cannot reasonably ascertain the stops 5e and stop cam 5f as indicated in figure 2.

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Claim Rejections - 35 USC § 112

5. Claims 1-13 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Claim 1 recites "a reset mechanism." The specification, on page 1, lines 5-7, recites, "There is also a reset mechanism, with which the shut-off can be moved from a second valve position to a first valve position against hydraulic pressure." Based on the remainder of applicant's disclosure, one of ordinary skill in the art cannot determine what element of applicant's device constitutes "a reset mechanism" nor does applicant's disclosure enable one skilled in the art to make and/or use the invention.

6. Claims 16-19 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The disclosure, as originally filed, does not disclose "an sloped member on said control member and a cooperating projection on said valve body" (bold added) recited in claim 16. Applicant's specification, on page 1, 1st full paragraph, recites "guide curves 5a molded onto the valve body 5."

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7. Claims 1-13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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Claim 1 recites the limitation "a rotating cover" in line 9. This appears to be a double inclusion of the "reset mechanism" recited in line 7. Based on applicant's disclosure, one of ordinary skill in the art cannot determine what element of applicant's device constitutes "a reset mechanism." Therefore, the metes and bounds of the claim cannot be determined.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher S. Kim whose telephone number is (703) 308-8336. The examiner can normally be reached on Monday - Thursday, 6:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Y. Mar can be reached on (703) 308-2087. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9302.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-

Christopher S. Kim Primary Examiner

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